

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

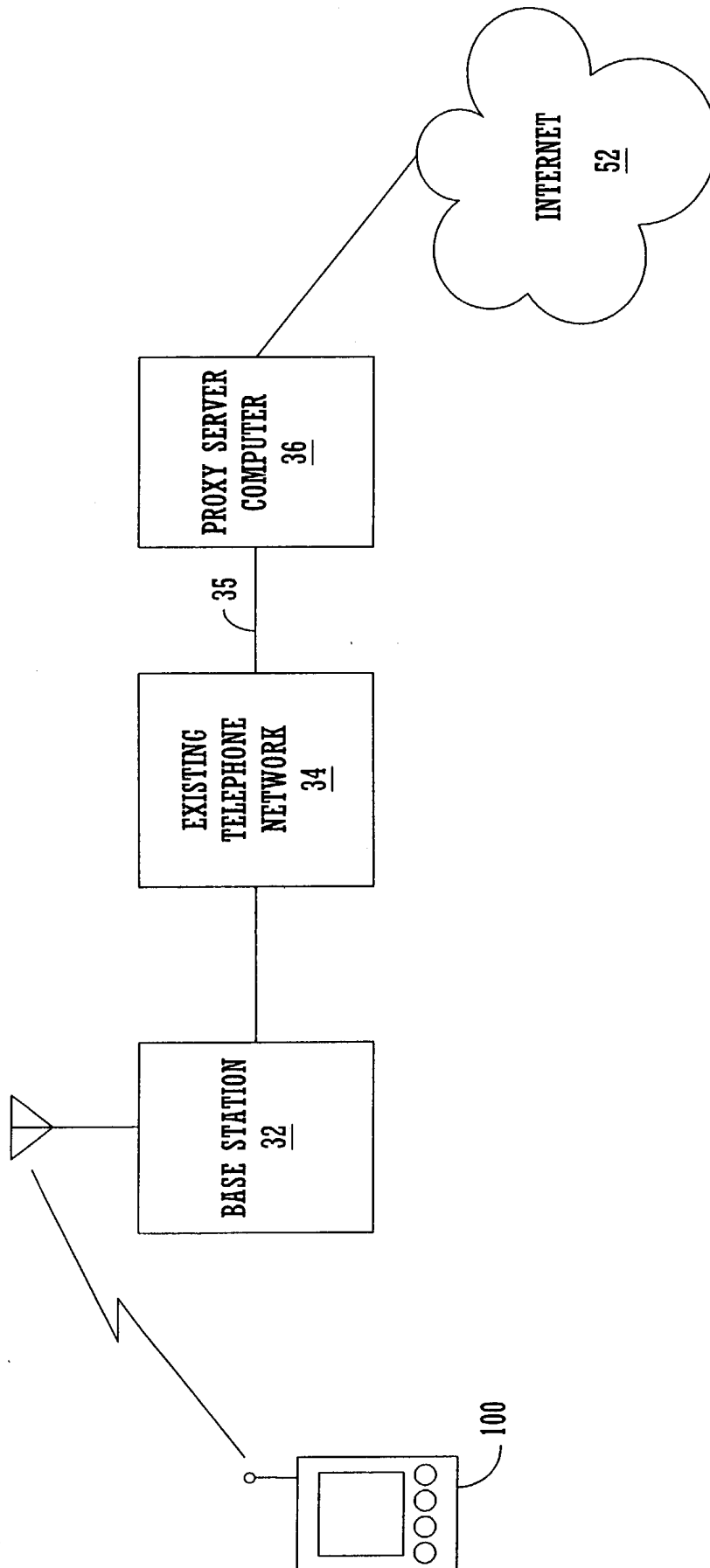


FIGURE 1A

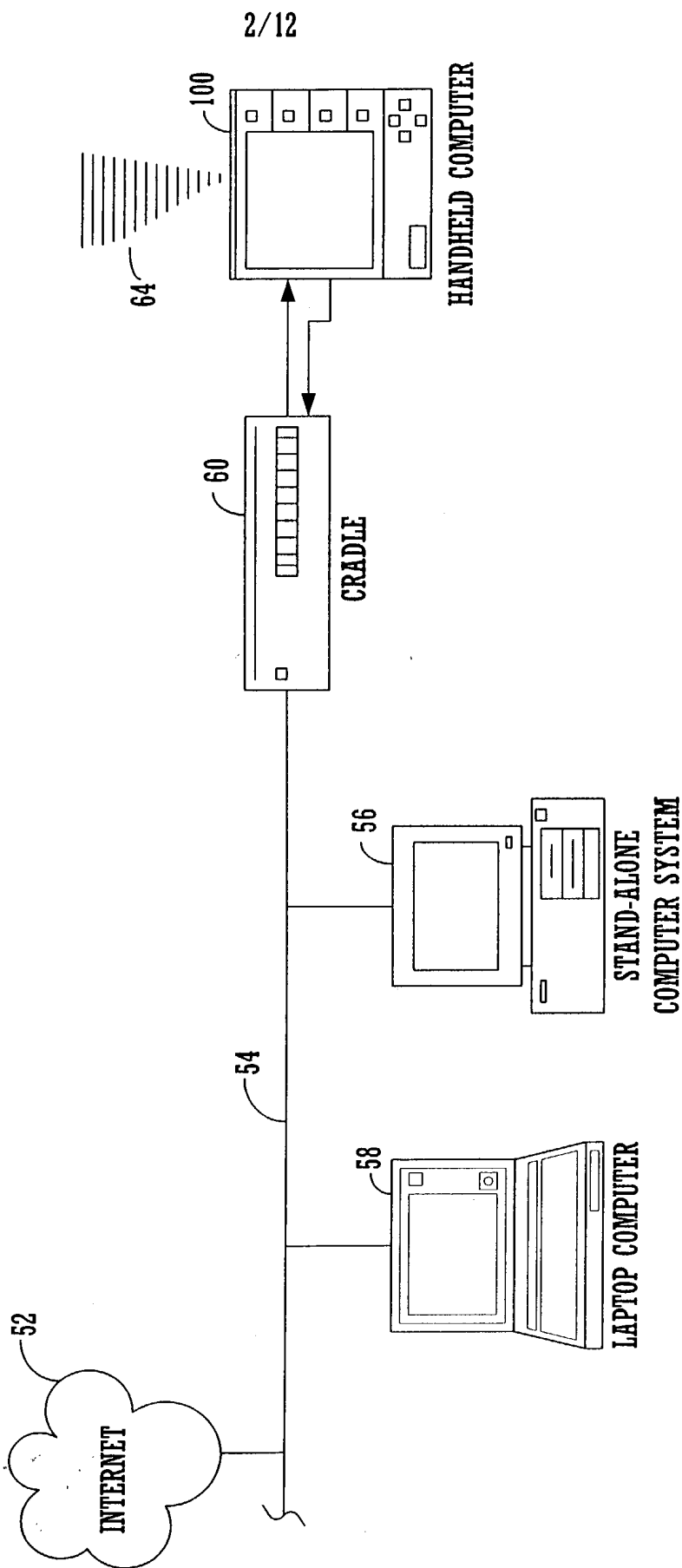


FIGURE 1B

100a

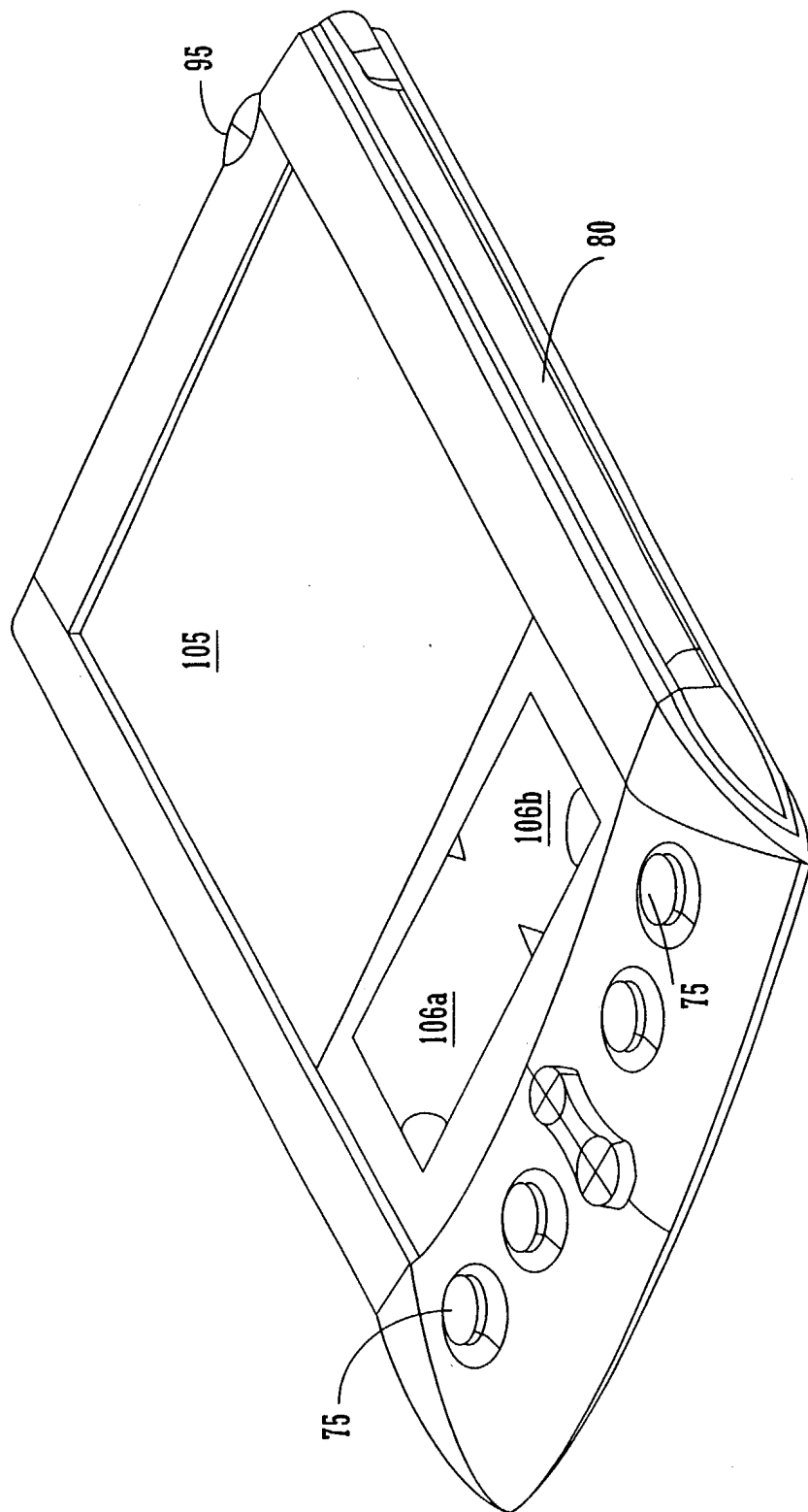


FIGURE 2A



4/12

100b

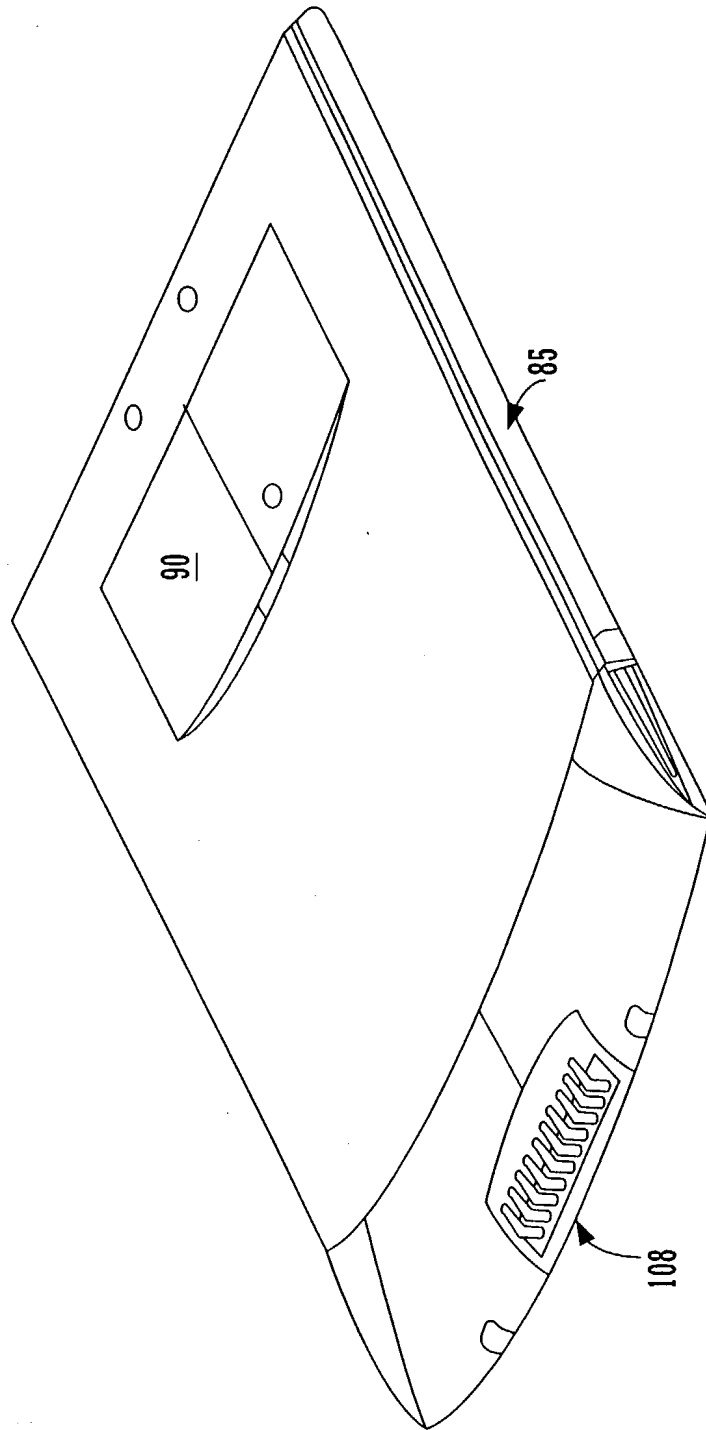


FIGURE 2B

5/12

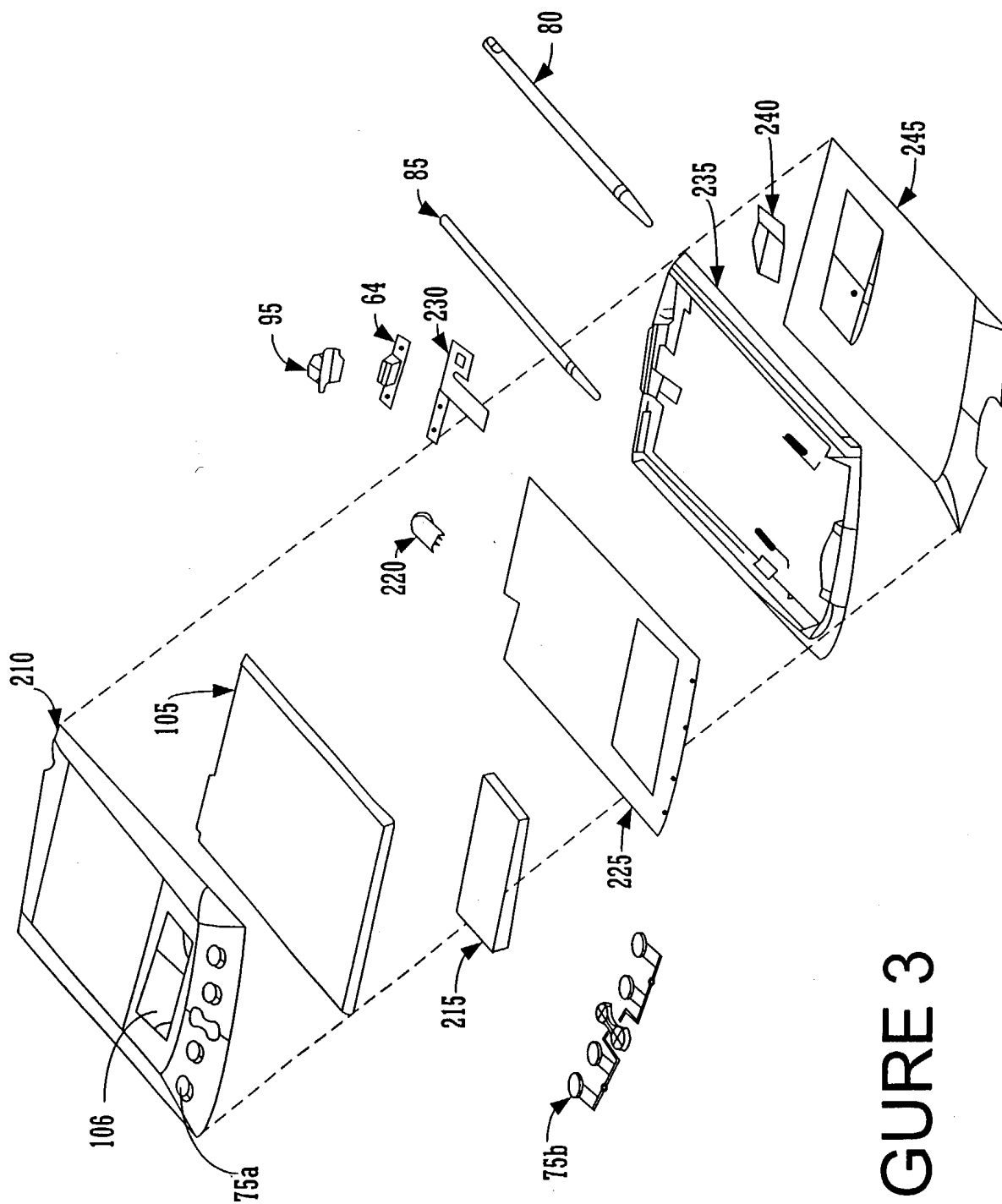


FIGURE 3



6/12

60

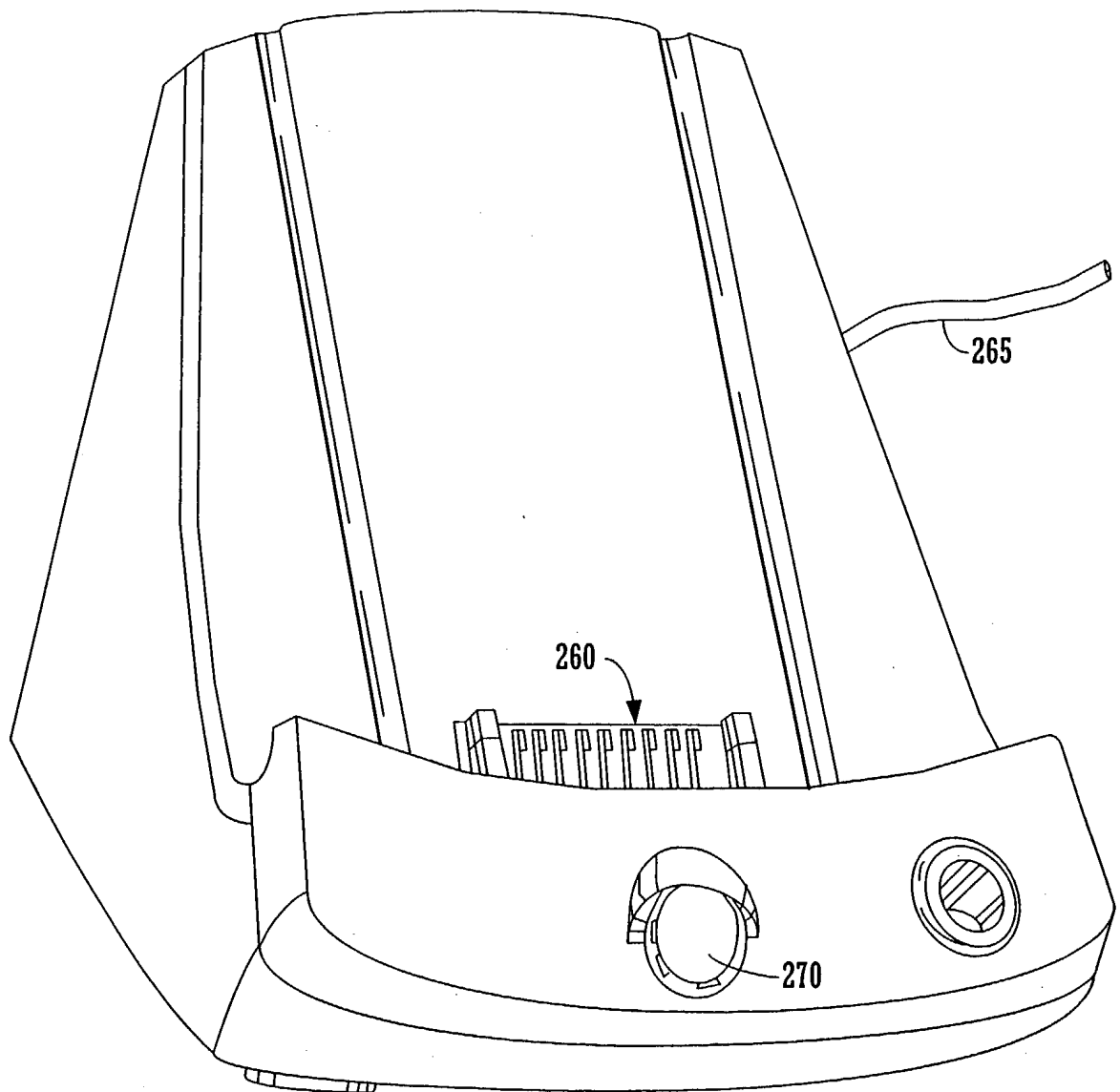


FIGURE 4

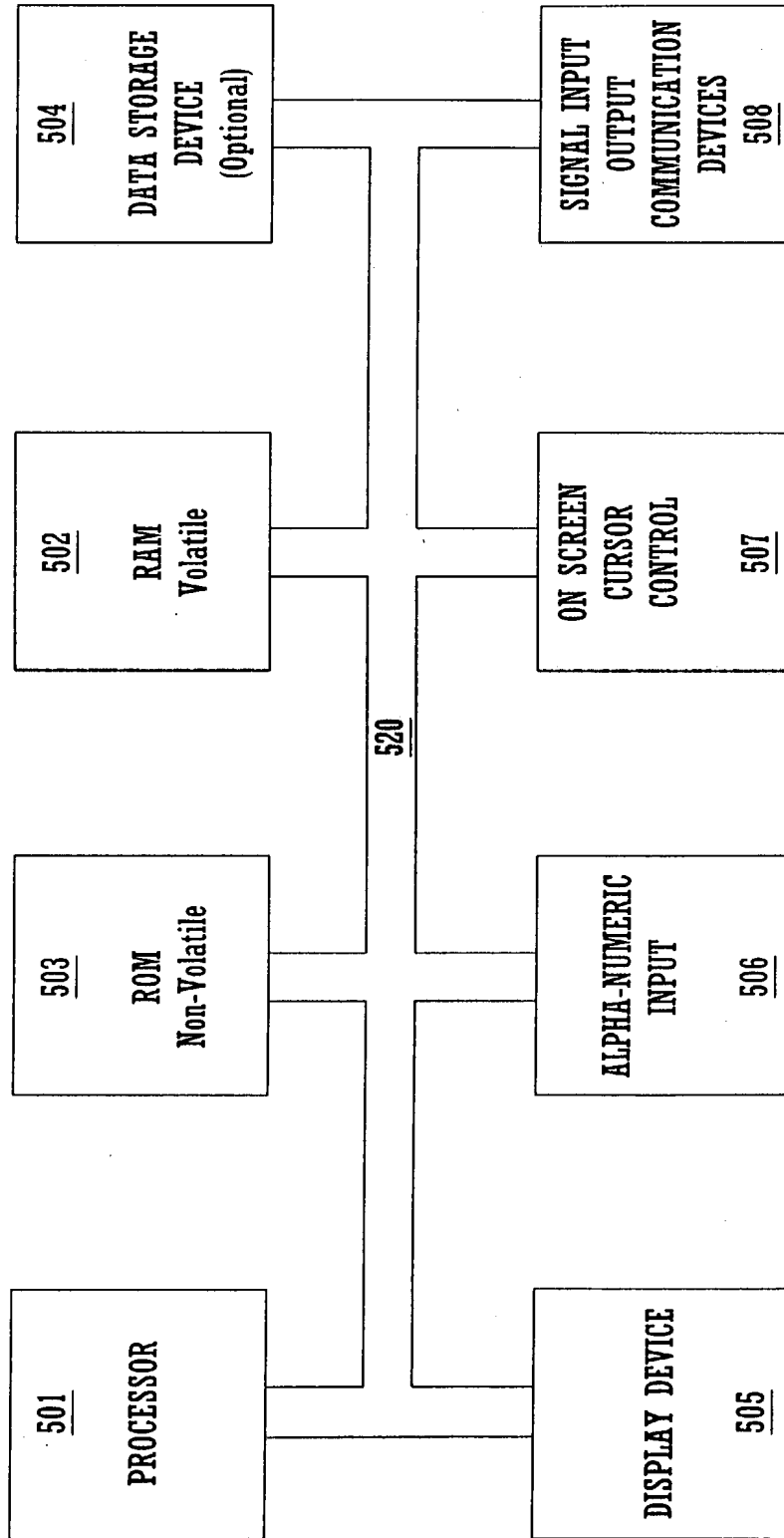


FIGURE 5



8/12

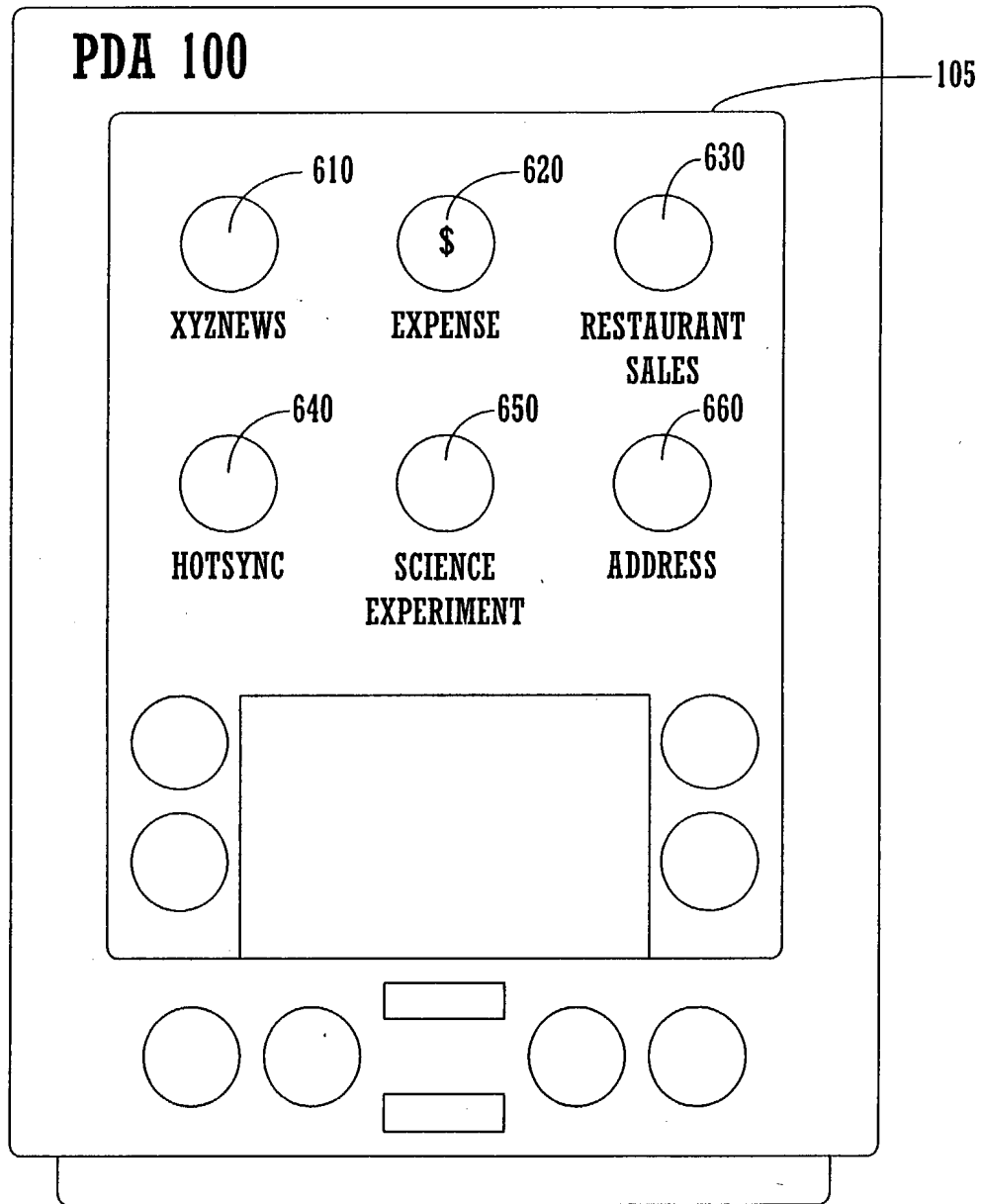


FIGURE 6

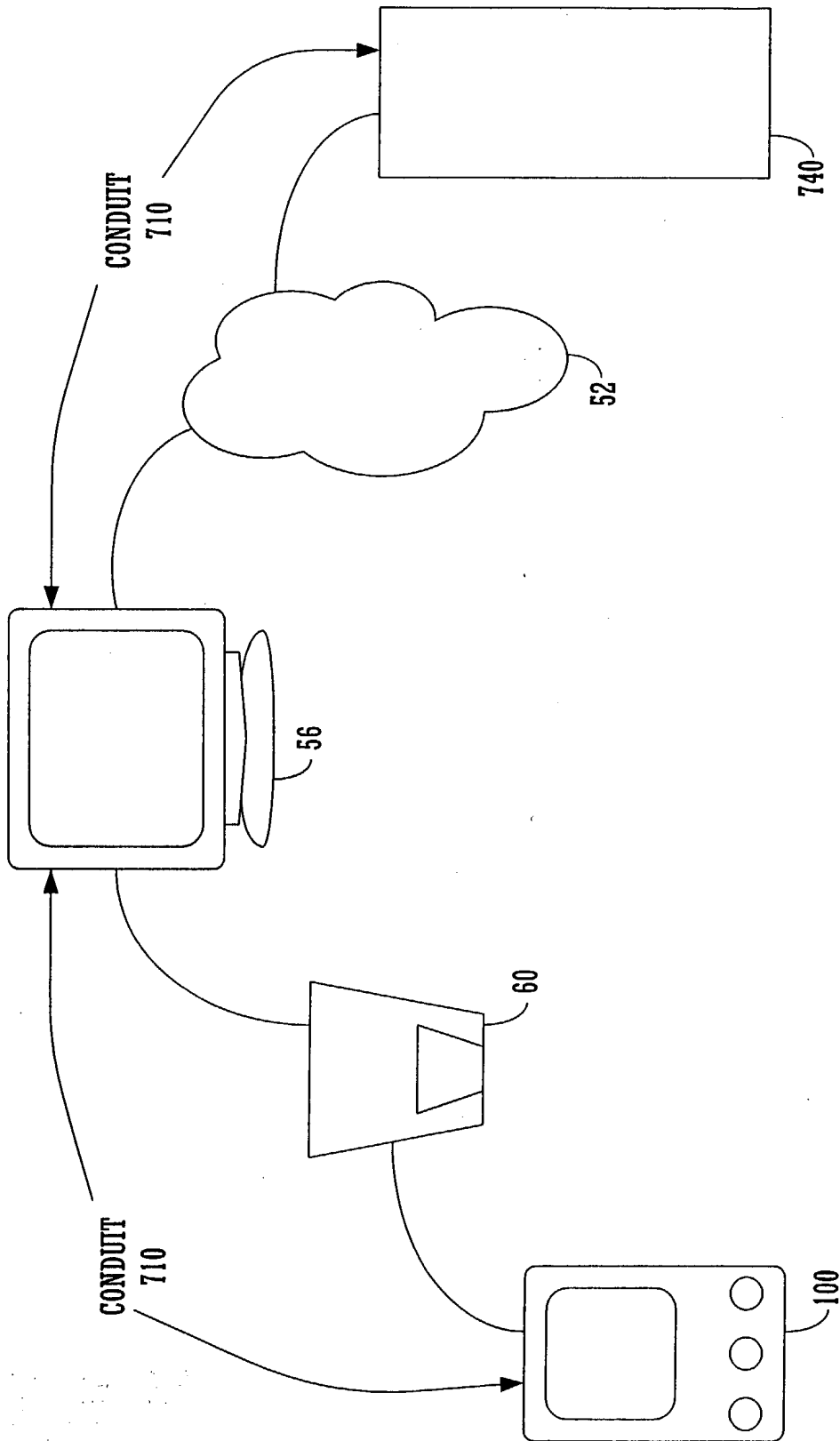
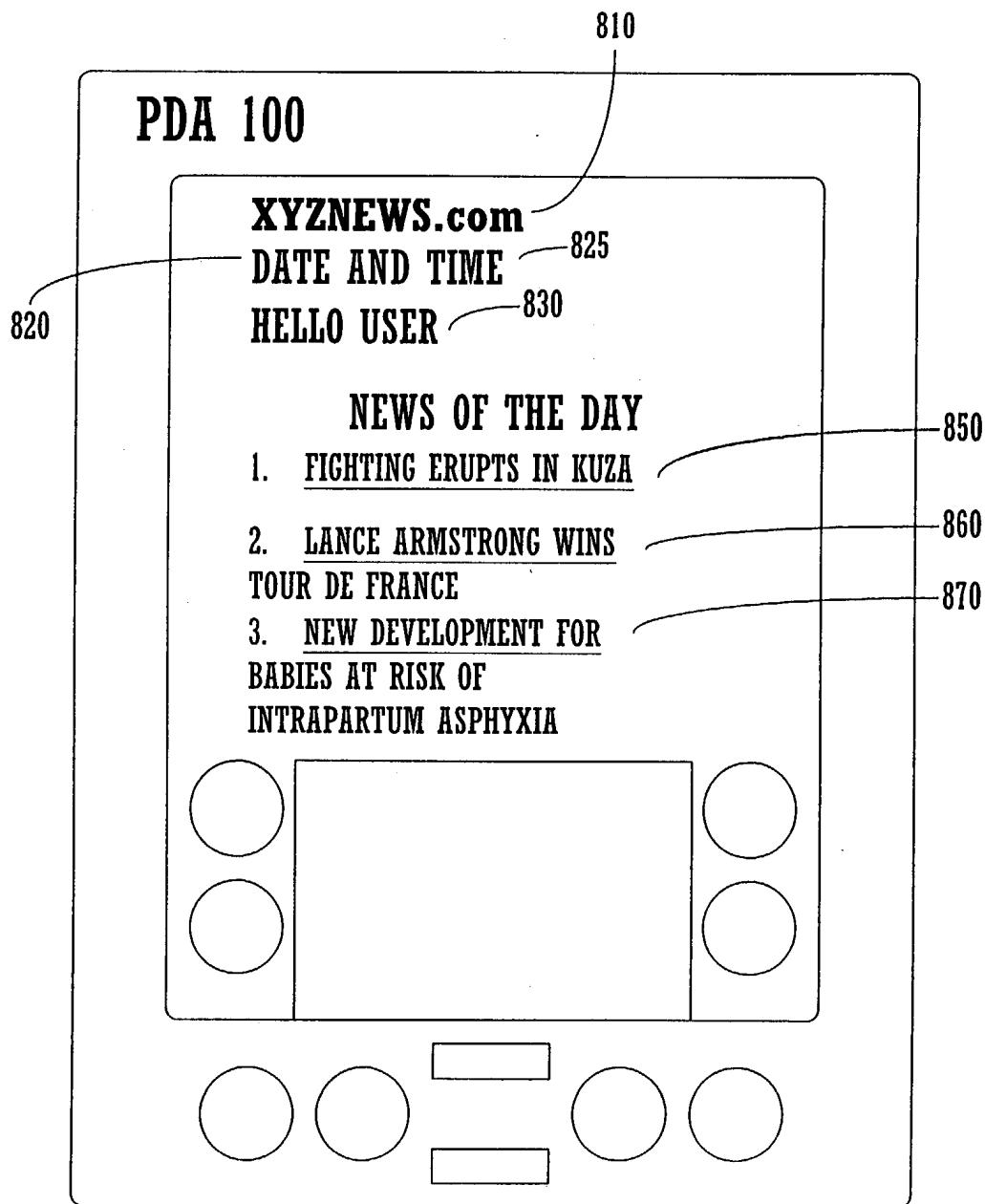


FIGURE 7

10/12

800



**FIGURE 8**

900

11/12

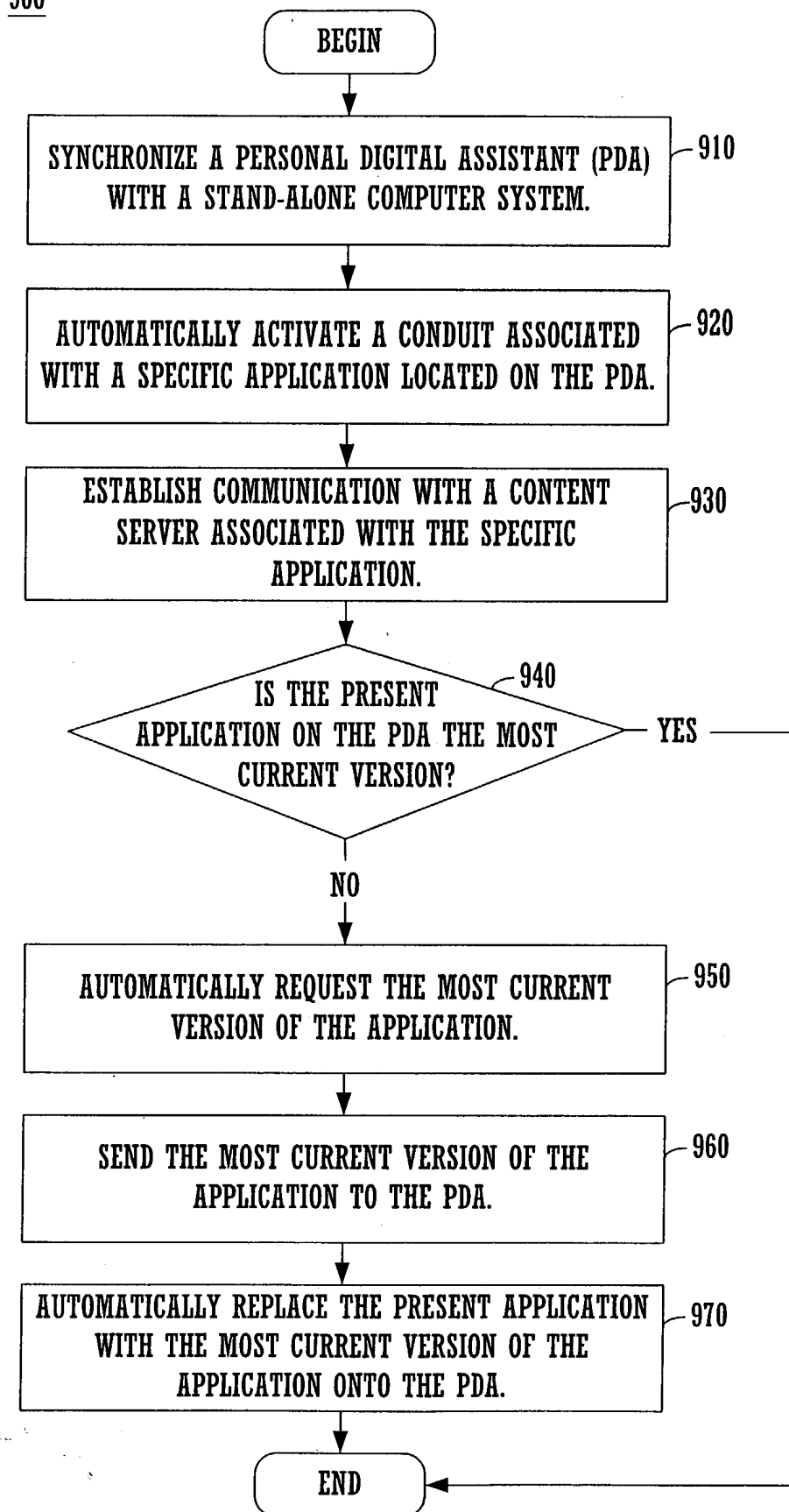


FIGURE 9



12/12

1000

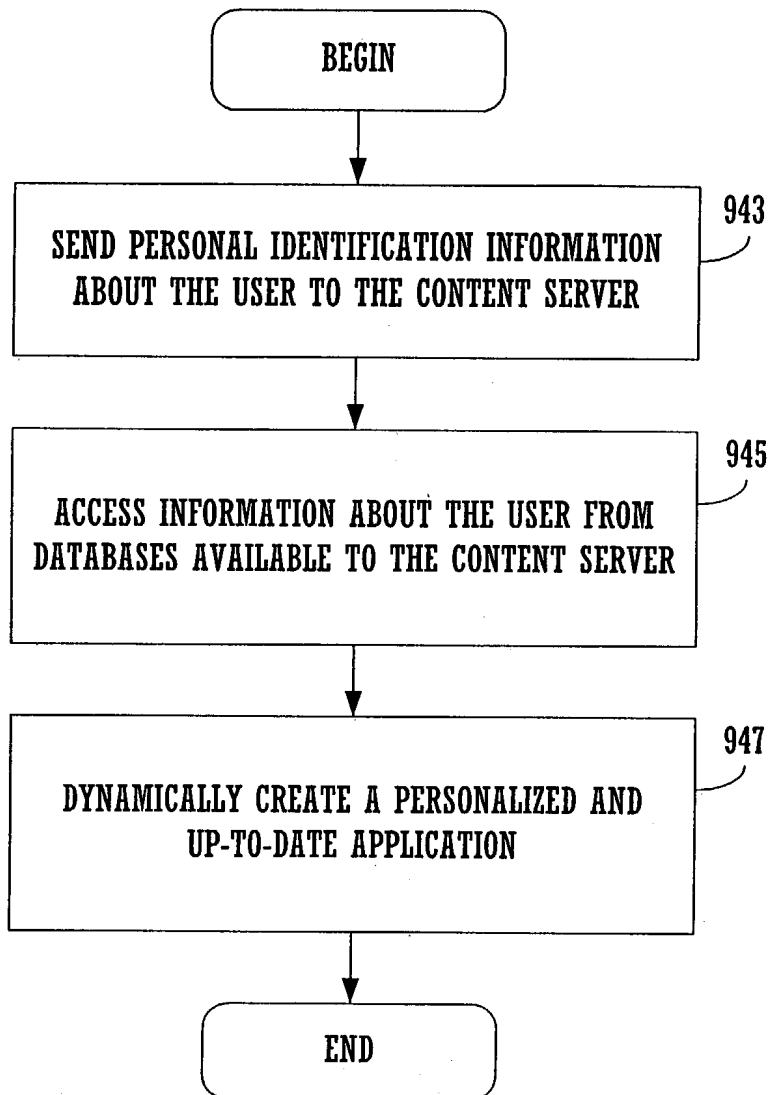


FIGURE 10